



Entergy Nuclear Generation Company  
Pilgrim Nuclear Power Station  
600 Rocky Hill Road  
Plymouth, MA 02360

September 25, 2014

U. S. Nuclear Regulatory Commission  
ATTN: Document Control Desk  
11555 Rockville Pike  
Rockville, MD 20852-2738

SUBJECT: Entergy Nuclear Operations, Inc.  
Pilgrim Nuclear Power Station  
Docket No.: 50-293  
License No.: DPR-35

Response to Additional Requests for Information (RAI)  
Re: 10 CFR 50.54(p)(2) changes to Security Plans

- References:
1. USNRC Letter to Entergy, Request for Additional Information Regarding Physical Security Plan, Training and Qualification Plan and Safeguards Contingency Plan, Revision 11 (Letter No. 1.14.059)
  2. Entergy Letter to USNRC, Physical Security Plan, Revision 11, dated February 19, 2014 (Letter No. 2.12.049)

LETTER NUMBER: 2.14.068

Dear Sir or Madam:

By Reference 1, the NRC issued a request for additional information (RAI) regarding Revision 11 to the Pilgrim Physical Security Plan that was submitted by Reference 2. Attachment 1 to this letter provides Entergy's response to NRC RAI.

Attachment 1 to this letter contains Safeguards Information as defined in 10 CFR 73.21(e). Therefore, Entergy requests Attachment 1 to this letter be withheld from public disclosure.

There are no new commitments contained in this letter.

Please contact me at (508) 830-8320, if you require additional information.

Sincerely,

David J. Berkenpas  
Security Manager

~~NOTE: ATTACHMENT 1 TO THIS LETTER CONTAINS "SAFEGUARDS INFORMATION" AND MUST BE PROTECTED ACCORDINGLY. UPON REMOVAL OF ATTACHMENT 1, THIS LETTER IS "DECONTROLLED."~~

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NRR

**SAFEGUARDS INFORMATION**

Entergy Nuclear Operations, Inc.  
Pilgrim Nuclear Power Station

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Attachment 1 – Response to Requests for Additional Information (2 pages)

cc (with attachments):

Mr. William M. Dean  
Regional Administrator, Region 1  
U.S. Nuclear Regulatory Commission  
2100 Renaissance Boulevard, Suite 100  
King of Prussia, PA 19406

cc (w/o attachments):

Ms. Nadiyah S. Morgan, Project Manager  
Plant Licensing Branch I-1  
Division of Operator Reactor Licensing  
Office of Nuclear Reactor Regulation  
U.S. Nuclear Regulatory Commission  
One White Flint North O-8C2  
11555 Rockville Pike  
Rockville, MD 20852

Senior Resident Inspector  
Pilgrim Nuclear Power Station

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~~SAFEGUARDS INFORMATION~~